

Comparing Mitosis And Meiosis Answers

Frank Schaffer

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begins with the formation of the zygote the diploid cell resulting from fusion of two haploid sex cells meiosis reduction division restores the haploid number of **aneuploidy wikipedia** Jun 25 2022 web aneuploidy is the presence of an abnormal number of chromosomes in a cell for example a human cell having 45 or 47 chromosomes instead of the usual 46 it does not include a difference of one or more complete sets of chromosomes a cell with any number of complete chromosome sets is called a euploid

cell an extra or missing chromosome is a common

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4 each chromosome is two chromatids and a tetrad is composed of two chromosomes crossing over exchanges alleles and allows for genetic variation in offspring a b c after meiosis ii daughter cells are haploid

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carried in the nucleus of a parent cell into two identical daughter cells

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angiosperm process of reproduction

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meiosis i and meiosis ii life cycles

montgomery college Mar 10 2021 web meiosis is part of the sexual process because gametes sperm eggs have one half the chromosomes as diploid $2n$ individuals phases of meiosis there are two divisions in meiosis the first division is meiosis i the number of cells is doubled but the number of chromosomes is not this results in $1/2$ as many chromosomes per cell

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growth the process of meiosis is characteristic of which meiosis stage is similar to mitosis how so quora Jan 08 2021 web answer 1 of 6 meiosis ii is similar to mitosis in both 1 in prophase no crossing over occurs at least not in most cases 2 in anaphase it is sister chromatids that are separated disjoined 3 after cytokinesis the two daughter cells produced by

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mitosis s phase is dominant in the meiosis form of cell replication a cell undergoing meiosis will either become human sperm or an egg differences between mitosis and meiosis in **meiosis quiz the biology corner** Apr 23 2022 web 3 the picture depicts what phase of meiosis propase 1 prophase 2 anaphase 1 anaphase 2 4 crossing over occurs during anaphase 1 metaphase 1 prophase 1 prophase 2 5 meiosis is a type of cell division that produces zygotes chromosomes dna gametes 6 which of the following distinguishes prophase 1 of meiosis from prophase of mitosis

how does meiosis create genetic diversity socratic Feb 09 2021 web jan 19 2016 the crossing over of genes in prophase 1 can allow for a greater variation in outcome possibilities and the law of independent assortment states that genes are inherited separately from each other meiosis is basically the process of creating gametes for use in reproduction in that process chromosomes are replicated and split generating *domain eukarya kingdoms three domains of life* Mar 18 2019 web jun 12 2021 3 domains of life tree source wikimedia what is domain eukarya aka eukaryota coming from the greek words eu which means true and karyon which means nut the domain eukarya is composed of organisms having true nucleus eukaryotic cells as their cells are called are perhaps the most complex in terms of both

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